SCHOOL OF ENGINEERING
SRI SATYA SAI UNIVERSITY OF TECHNOLOGY AND MEDICAL SCIENCES
Scheme of Examination - AICTE Pattern
Undergraduate Degree Courses in Engineering & Technology
Bachelor of Engineering (Electrical and Electronics Engineering)

VII SEMESTER

| S.No. | Subject Code | Subject Name | Maximum Marks Theory Slot | | | Maximum Marks (Practical Slot) | | Total Marks | Periods/ hour/ week | | | Credits |
			End Sem. Exam	Mid Tests	Assign-ments/ Quiz	End Sem. Practical & Viva	Practical Record /Assignment/ Quiz / Presentation		L	T	P	
1	EXA-701	Power system Protection	**60**	30	10	**30**	20	150	3	0	2	**4**
2	EXA-702	Electrical Drives	**60**	30	10	**30**	20	150	3	0	2	**4**
3	EXA-703	Program Elective-IV	**60**	30	10		-	100	3	0	0	**3**
4	EXA-704	Open Core Elective-III	**60**	30	10	**-**	-	100	3	0	0	**3**
5	EXA-705	Project Stage-I	**-**	-	-	**120**	80	200	-	-	10	**5**
6	EXA-706	Self-Study/GD/Seminar	**-**	-	-	**-**	200	200	-	-	2	**1**
		TOTAL	**240**	**120**	**40**	**180**	**320**	**900**	**12**	**0**	**16**	**20**

Program Elective-IV	
EXA-703	EXA-703 (A) Wind and Solar Energy System
	EXA-703 (B) Strength of Materials
	EXA-703 (C) Intelligent System
Open Core Elective-III	
EXA-704	EXA-704 (A) Prime Movers
	EXA-704 (B) Total Quality Management
	EXA-704 (C) Evolutionary Techniques

w.e.f. July 2022